SOUTH PRODUCTION NOTES

October 3, 2014
Morning Shift

BASF EMPLOYEES

96 Last Recordable

457 Last Lost Time

D Shift Safety Meeting 5:30 to 6:30

#1 MED / Al-4190:

Continue. Be sure to check diameters on every batch and change the die as needed. We have been running on the high end and even out of spec on the diameters.

Midnight shift: Line from powder room to weigh hopper is not working. Could be mechanical or a program error-work order is in.

Day shift:

Afternoon shift: Continued on. Be sure to check diameters on every batch and change the die as needed. We have been running on the high end and even out of spec on the diameters.

#1 RC / Maintenance work:

Down-Work scheduled on calciner the weeks of 9/22 and 9/29.

Midnight shift: Down

Day shift: Down

Afternoon shift: Down

Exhaust to

#2 MED line / Cu 1230:

On hold until Friday's production meeting when John can advise. We may have enough for the order, but there is a batch of powder in the weigh hopper, so that will have to be run out.

Midnight shift: No activity.

Day Shift:

Afternoon Shift: On hold until Friday morning production meeting. We may have enough for the order, but there is a batch of powder in the weigh hopper, so that will have to be run out.

#2 RC/Cu-1230:

Continue

Midnight Shift: Continued.

Day Shift:

Afternoon shift: Continued on.

Exhaust to CTO

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#3 Dryer/ **D-1795**:

Continue to feed buggies.

Midnight Shift:

Day shift: Temp controller motor reinstalled, IMC working on getting it going late on day shift. If dryer running and up to temp, continue feeding the D 1795 impreg totes and then start on east pfaudler re-impreg batches (batch-up sheets on GL Scoggins desk)

Afternoon Shift: Continued.

#3 RC / D-1795:

Hold calciner when it reaches temperature until a decision is made on

Wednesday morning.

Midnight shift: No activity.

Day shift:

Afternoon Shift: Hold until we get the re-impregs going.

Exhaust to CTO

New Pfaudler / V-2045:

Continue on with batches. Be sure that the material that is being unloaded is free flowing and not clumping. We need to vacuum off the tops of the bags.

They cannot leave the department with vanadium on them.

Midnight shift: Still trying to dry so we can drop the batch and clean it to prepare for maintenance.

Day shift:

Afternoon Shift: Still drying. Will have to unload on midnight shift. The inside of the pfaudler will need to be rinsed out and cleaned in order to go in and evaluate on day shift tomorrow.

6 Tank / Vanadyl Oxalate:

New tank made and adjusted on second shift. Continue on making batches.

Midnight Shift: Day Shift: Monitor

Afternoon shift: Monitored.

National Dryer:

No activity

Midnight Shift: No activity.

Day shift: No activity

Afternoon Shift:

#4 RC / Selexorb:

Continue to feed.

Midnight Shift: Continued.

Day shift:

Afternoon Shift: Continued. Feed rate at 314. Bodmann notified.

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Exhaust to 4A DC

#5 RC / Cu-3818:

Continue to feed Phibro Tech Cu Carb (not World Metals). W.O.W. for inspection of the 5A roto-lock (possibly worn paddles). (RS 9/8/14) – When run is complete.

Midnight Shift: Continued.

Day shift:

Afternoon shift: Continued.

Exhaust to 5A DC

Abbe Blender / 5206:

ONLY run Abbe on off shifts and weekends.

Midnight shift: Made batches.

Day shift:

Afternoon Shift:

#6 RC / D-5206

Continue when we have feed and can run the Abbe. We will have to have the abbe down this Friday, Saturday, and Sunday for painting.

Midnight shift: Feed on day shift.

Day Shift:

Afternoon shift: Down until more batches made on abbe...not until Monday(see painting note above).

Exhaust to Sly Scrubber

<u>Tower 3/Cu-0860:</u>

Unloaded and will hold for mass spec on Thursday.

Midnight Shift: Running.

Day shift:

Afternoon shift: Loaded and running. ETA, another 30 hours.

Tower 6 / Cu-0860:

Continue.

Midnight Shift: Running.

Day shift:

Afternoon shift: Loaded and running. ETA, another 30 hours.

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North Screener /Cu-0860:

Continue On.

Midnight shift: Continued.

Day shift:

Afternoon shift:

South Screener / Cu 0860:

Continue On.

Midnight shift: Continued.

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Al-3915 T 5/32:

Midnight shift: Down-not making good pills.

Day Shift:

Afternoon shift:

#2664 (east) Pill Machine / Al-3915 T 5/32:

Midnight shift: Continued.

Day shift:

Afternoon shift:

Old Pfaudler / D-1795:

Continue.

Midnight Shift: Put on drain at 5am.

Day Shift:

Afternoon shift: Dryer temps set too high and were brought down. Should be

set at 80.

7 Tank:

Monitor tank. Keep between 25 and 35. Thermocouple that was installed was annihilated, probably by the agitator. This may cause a line pluggage in the future.

Midnight Shift:

Day Shift:

Afternoon shift: Monitored and added water...tank was cooking down.

PK Blender/Selexorb:

Do not blow down the dust collector. Do not make batches if the DP on the dust collector is not in range. Be sure to clean the dust collector clean out ports. Midnight Shift: Made batches.

Day shift:

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Afternoon shift: Did not run. Manpower.

TK #2 / V-2046 next:

Continue loading, unloading. Make sure temps are in line, and sample as required.

Midnight shift: Adjusting temps. and setting up screener.

Day Shift:

Afternoon shift: Changing over saggers and bringing temps up. They were way off and will need to continue to be brought up.

TK #4 / Cu 0540 next (Sterotex screening for now):

This kiln is off.

Midnight shift:

Day Shift:

Afternoon shift:

Harrop Kiln / Al 3920:

Kiln was lit

Midnight shift: Continued.

Day Shift:

Afternoon shift:

Building 27 Belt Filter / S1-81 trial:

No activity. The ceilings in building 27 will be painted week of Sept 22 everywhere but the horne machine area.

Midnight shift: No activity...painting walls/ceiling on day shift

Day shift:

Afternoon Shift:

AMMONIUM METATUNGSTATE is in the rail shed. Versal 250 is in shipping. Al 3915 for the kiln is in the kiln room and on the floor in the east end of building 24. We can load D 1795 has it comes off of #3 calciner on the empty truck in our dock 2. The Selexsorb for #4 calciner is in shipping 509A18.

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